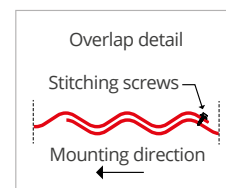
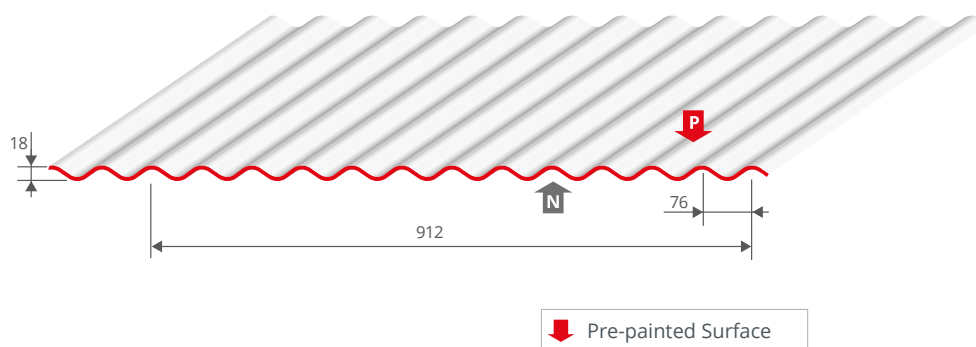


SINUS 18B - 13 WAVES



THICKNESS mm	WEIGHT kg/m ²
0.63	6.62
0.75	7.88

Pre-painted Surface

Steel S 280 GD	Thickness mm	Standards
Galva	0.63/0.75/1.00	NF EN 10346 / NF P 34-310
Polyester 25μ/35μ	0.63/0.75	NF EN 10169 / NF P 34-301
Plastisol 200μ	0.63	NF EN 10169 / NF P 34-301
Other coatings	on request	NF EN 10169 / NF P 34-301

**BUREAU
VERITAS**

TEST REPORT › NO. 1628665/1F

Deflection tests according to NF P 34-503 of November 1995.
Professional rules for the manufacture and installation of metal cladding (January 1981 - 2nd edition)

LOAD TABLE IN daN/m² ACCORDING TO USE SPANS › fy: 280MPa - nominal thicknesses in mm

PRESSURE				USE SPANS m	DEPRESSION			
								
0.63	0.75	0.63	0.75		0.63	0.75	0.63	0.75
251				1.10	253			
218	259			1.15	225	268		
190	226	333		1.20	202	240	240	
167	199	303	361	1.25	181	216	221 264	
147	175	277	330	1.30	164	195	205 244	
130	155	254	303	1.35	149	177	190 226	
116	138	234	279	1.40	136	161	177 211	
103	123	216	257	1.45	124	148	165 197	
93	110	200	238	1.50	114	135	155 184	
83	99	186	221	1.55	105	125	145 172	
75	89	173	206	1.60	97	115	136 162	
68	81	155	184	1.65	89	106	125 149	
62	74	139	165	1.70	83	99	116 138	
57	67	125	148	1.75	77	91	108 128	
52	62	112	134	1.80	71	85	100 119	
47	56	101	120	1.85	66	79	93 111	
44	52	91	109	1.90	62	74	87 103	
40	48	83	99	1.95	58	69	81 97	
37	44	75	89	2.00	54	64	76 90	
34	41	70	83	2.05	50	60	71 84	
32	38	65	77	2.10	47	56	66 78	
		60	72	2.15			61 73	
		56	67	2.20			57 68	